



National Survey of Student Engagement

The College Student Report

NSSE 2003 Means Comparison Report Southwestern University

Southwestern (TX)	Southwestern (TX) compared with:					
	Bac-LA			NSSE 2003		

Variable	Class	Mean	Bac-LA Mean	Sig ^a	Effect Size ^b	NSSE 2003 Mean	Sig ^a	Effect Size ^b
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In your experience at your institution during the current school year, about how often have you done each of the following? 1=never, 2=sometimes, 3=often, 4=very often

1. Academic and Intellectual Experiences

a.	Asked questions in class or contributed to class discussions	CLQUEST	FY	3.10			2.84	***	.31
			SR	3.57		3.29	***	.35	3.12
b.	Made a class presentation	CLPRESEN	FY	2.20			2.24		
			SR	2.93		2.81		2.84	
c.	Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP	FY	2.35	***	-.32	2.70	***	-.36
			SR	2.24	*	-.19	2.51	**	-.27
d.	Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT	FY	3.09			3.06		
			SR	3.45		3.46		3.34	
e.	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments	DIVCLASS	FY	2.94			2.73	**	.24
			SR	3.20	***	.32	2.75	***	.49
f.	Come to class without completing readings or assignments	CLUNPREP	FY	2.01			2.01		
			SR	2.23	*	.22	2.07	*	.23
g.	Worked with other students on projects during class	CLASSGRP	FY	2.09	*	-.17	2.34	***	-.32
			SR	2.09	*	-.22	2.46	***	-.43
h.	Worked with classmates outside of class to prepare class assignments	OCCGRP	FY	2.73	**	.20	2.40	***	.39
			SR	2.88	*	.21	2.73		
i.	Put together ideas or concepts from different courses when completing assignments or during class discussions	INTIDEAS	FY	2.59			2.49		
			SR	3.14	**	.26	2.85	***	.36
j.	Tutored or taught other students (paid or voluntary)	TUTOR	FY	1.87	*	.16	1.68	**	.22
			SR	2.10		2.05	1.87	**	.24
k.	Participated in a community-based project as part of a regular course	COMMPROJ	FY	1.35	*	-.18	1.46	*	-.15
			SR	1.66		1.65	1.63		

^a * p<.05 ** p<.01 ***p<.001 (2-tailed).

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In your experience at your institution during the current school year, about how often have you done each of the following? 1=never, 2=sometimes, 3=often, 4=very often

1. Academic and Intellectual Experiences (continued)

l.	Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment	ITACADEM	FY	2.50	2.65	*	-.15	2.65	*	-.14
			SR	2.66	2.73	2.81				
m.	Used e-mail to communicate with an instructor	EMAIL	FY	3.08	3.18		2.96			
			SR	3.43	3.38	3.17	**	.29		
n.	Discussed grades or assignments with an instructor	FACGRADE	FY	2.78	2.75		2.62	**	.20	
			SR	2.98	2.94	2.83				
o.	Talked about career plans with a faculty member or advisor	FACPLANS	FY	2.32	2.26		2.15	**	.19	
			SR	3.03	2.74	***	.31	2.48	***	.58
p.	Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	FY	1.99	2.01		1.81	**	.23	
			SR	2.53	2.34	*	.22	2.10	***	.50
q.	Received prompt feedback from faculty on your academic performance (written or oral)	FACFEED	FY	2.90	2.82		2.63	***	.33	
			SR	3.03	2.99	2.83	**	.25		
r.	Worked harder than you thought you could to meet an instructor's standards or expectations	WORKHARD	FY	2.77	2.68		2.61	**	.19	
			SR	2.66	2.73	2.71				
s.	Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.)	FACOTHER	FY	1.73	1.73		1.56	**	.22	
			SR	2.41	2.15	**	.26	1.84	***	.59
t.	Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.)	OOCIDEAS	FY	2.95	2.95		2.77	**	.21	
			SR	3.09	3.06	2.88	**	.25		
u.	Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	FY	3.00	2.75	***	.25	2.61	***	.38
			SR	2.89	2.71	*	.19	2.60	**	.29
v.	Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values	DIFSTU2	FY	3.21	2.99	**	.24	2.76	***	.46
			SR	3.08	2.90	*	.20	2.68	***	.42

^a * p<.05 ** p<.01 ***p<.001 (2-tailed).

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During the current school year, how much has your coursework emphasized the following mental activities?
1=very little, 2=some, 3=quite a bit, 4=very much

2. Mental Activities

a.	Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	MEMORIZE	FY SR	2.91 2.37	2.79 2.55	* -	-.19	2.93 2.72	***	-.38
b.	Analyzing the basic elements of an idea, experience, or theory, such as examining a particular case or situation in depth and considering its components	ANALYZE	FY SR	3.45 3.38	3.32 3.40	* -	.17	3.15 3.28	***	.39
c.	Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHESZ	FY SR	3.11 3.38	3.06 3.24	- -		2.88 3.07	*** ***	.27 .38
d.	Making judgments about the value of information, arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their conclusions	EVALUATE	FY SR	3.07 3.12	2.93 3.06	* -	.17	2.83 2.96	*** *	.28 .18
e.	Applying theories or concepts to practical problems or in new situations	APPLYING	FY SR	3.27 3.32	3.09 3.25	** -	.22	3.01 3.20	***	.31

3. Examinations

1=very little to 7=very much

	To what extent have your examinations during the current school year challenged you to do your best work?	EXAMS	FY SR	5.82 5.37	5.66 5.49	- -		5.54 5.45	***	.25
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During the current school year, about how much reading and writing have you done?

1=none, 2=between 1 and 4, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20

4. Reading and Writing

a.	Number of assigned textbooks, books, or book-length packs of course readings	READASGN	FY SR	3.69 3.81	3.82 3.71	- -		3.49 3.34	** ***	.20 .45
b.	Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN	FY SR	2.05 2.18	2.05 2.27	- -		2.01 2.21	- -	
c.	Number of written papers or reports of 20 pages or more	WRITEMOR	FY SR	1.08 1.56	1.21 1.75	** **	-.22 -.27	1.24 1.66	***	-.25

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During the current school year, about how much reading and writing have you done?

1=none, 2=between 1 and 4, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20

4. Reading and Writing (continued)

d.	Number of written papers or reports between 5 and 19 pages	WRITEMID	FY	2.52		2.65		2.44	
			SR	2.90		2.91		2.66	**
e.	Number of written papers or reports of fewer than 5 pages	WRITESML	FY	3.25	*	3.44	-.18	3.30	
			SR	3.44	*	3.22	.19	3.11	**

In a typical week, how many homework problem sets do you complete?

1=none, 2=1-2, 3=3-4, 4=5-6, 5=more than 6

5. Problem Sets

a.	Number of <i>problem sets</i> that take you more than an hour to complete	PROBSETA	FY	2.38		2.44		2.52	
			SR	1.78	**	2.09	-.27	2.36	***
b.	Number of <i>problem sets</i> that take you less than an hour to complete	PROBSETB	FY	2.35		2.39		2.59	**
			SR	1.67	*	1.92	-.23	2.18	***

6. Homework Problems

1=none, 2=1-3, 3=4-6, 4=7-10, 5=more than 10

In a typical week, how many homework problems take you more than 15 minutes each to complete?	HWPROBS	FY	2.62		2.64		2.68	
		SR	2.08	*	2.38	-.23	2.61	***

Which of the following have you done or do you plan to do before you graduate from your institution? (These items were recoded 0=no or undecided, 1=yes. Thus, the mean is the proportion responding "yes" among all valid respondents.)

7. Enriching Educational Experiences

a.	Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN	FY	.83		.82		.81	
			SR	.83	*	.74	.20	.72	*
b.	Community service or volunteer work	VOLUNTER	FY	.86		.82		.75	***
			SR	.85	*	.77	.20	.66	***
c.	Participate in a learning community or some other formal program where groups of students take two or more classes together	LEARNCOM	FY	.35		.29		.34	
			SR	.26		.25		.27	
d.	Work on a research project with a faculty member outside of course or program requirements	RESEARCH	FY	.51	***	.37	.29	.29	***
			SR	.44		.39		.27	***
e.	Foreign language coursework	FORLANG	FY	.78	**	.67	.23	.48	***
			SR	.84	***	.64	.41	.41	***
f.	Study abroad	STUDYABR	FY	.68	**	.56	.24	.38	***
			SR	.41		.35		.18	***

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7. Enriching Educational Experiences (continued)

g. Independent study or self-designed major	INDSTUDY	FY	.21	.25			.18		
			SR	.39	.43		.29	*	.21
h. Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)	SENIORX	FY	.85	.56	***	.58	.43	***	.84
			SR	.98	.73	***	.59	***	.79

Mark the box that best represents the quality of your relationships with people at your institution. 1=unfriendly, unsupportive, sense of alienation to 7=friendly, supportive, sense of belonging

8. Quality of Relationships

a. Relationships with other students	ENVSTU	FY	6.03	5.86			5.74	**	.22
			SR	5.35	5.84	***	-.39	5.80	***
b. Relationships with faculty members	ENVFAC	FY	6.05	5.88	*	.16	5.56	***	.41
			SR	5.97	6.06			5.72	*
c. Relationships with administrative personnel and offices	ENVADM	FY	5.55	5.32	*	.17	5.09	***	.31
			SR	4.57	4.89	*	-.20	4.81	

1=unhelpful, inconsiderate, rigid to 7=helpful, considerate, flexible

About how many hours do you spend in a typical 7-day week doing each of the following? 1=0 hrs/wk, 2=1-5 hrs/wk, 3=6-10 hrs/wk, 4=11-15 hrs/wk, 5=16-20 hrs/wk, 6=21-25 hrs/wk, 7=26-30 hrs/wk, 8=more than 30 hrs/wk

9. Time Usage

a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other activities related to your academic program)	ACADPR01	FY					4.11	***	.29
			SR	4.60	4.60		4.12	*	.20
b. Working for pay on campus	WORKON01	FY	1.82	1.76			1.60	*	.18
			SR	2.28	2.23		1.89	**	.26
c. Working for pay off campus	WORKOF01	FY	1.43	1.48			2.20	***	-.37
			SR	2.41	2.29		3.56	***	-.42
d. Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	FY	2.74	2.78			2.28	***	.31
			SR	3.09	2.72	*	.22	2.16	***
e. Relaxing and socializing (watching TV, partying, exercising, etc.)	SOCIAL01	FY	3.61	3.81			3.86	*	-.15
			SR	3.61	3.75		3.57		

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9. Time Usage (continued)

f.	Providing care for dependents living with you (parents, children, spouse, etc.)	CARED01	FY	1.02	1.17	**	-.20	1.54	***	-.36
				SR	1.28	1.46			2.24	***
g.	Commuting to class (driving, walking, etc.)	COMMUTE	FY	1.77	1.82			2.14	***	-.38
				SR	1.84	1.95			2.29	***

To what extent does your institution emphasize each of the following?
1=very little, 2=some, 3=quite a bit, 4=very much

10. Institutional Environment

a.	Spending significant amounts of time studying and on academic work	ENVSCHOL	FY	3.54	3.34	***	.28	3.18	***	.47
				SR	3.38	3.32			3.15	**
b.	Providing the support you need to help you succeed academically	ENVSUPRT	FY	3.49	3.31	**	.24	3.09	***	.51
				SR	3.13	3.19			2.95	*
c.	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	FY	2.90	2.73	*	.18	2.59	***	.32
				SR	2.67	2.50			2.39	**
d.	Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	FY	2.29	2.24			2.11	**	.20
				SR	1.92	2.04			1.90	
e.	Providing the support you need to thrive socially	ENVSOCAL	FY	2.49	2.45			2.34	*	.17
				SR	1.83	2.22	***	-.44	2.10	**
f.	Attending campus events and activities (special speakers, cultural performances, athletic events, etc.)	ENVEVENT	FY	3.16	3.06			2.82	***	.37
				SR	2.53	2.89	***	-.41	2.57	
g.	Using computers in academic work	ENVCOMPT	FY	3.31	3.37			3.34		
				SR	3.53	3.47			3.44	

To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas? 1=very little, 2=some, 3=quite a bit, 4=very much

11. Educational and Personal Growth

a.	Acquiring a broad general education	GNGENLED	FY	3.54	3.37	**	.23	3.17	***	.47
				SR	3.58	3.54			3.30	***
b.	Acquiring job or work-related knowledge and skills	GNWORK	FY	2.77	2.66			2.68		
				SR	2.62	2.86	**	-.26	3.00	***
c.	Writing clearly and effectively	GNWRITE	FY	3.13	3.16			2.98	*	.17
				SR	3.31	3.33			3.09	**
d.	Speaking clearly and effectively	GNSPEAK	FY	2.83	2.77			2.72		
				SR	3.14	3.11			2.99	

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To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas? 1=very little, 2=some, 3=quite a bit, 4=very much

11. Educational and Personal Growth (continued)

e.	Thinking critically and analytically	GNANALY	FY	3.54	3.38	**	.22	3.20	***	.43
				SR	3.58	3.54			3.35	***
f.	Analyzing quantitative problems	GNQUANT	FY	2.70	2.67			2.68		
				SR	2.73	2.83			2.89	
g.	Using computing and information technology	GNCMPTS	FY	2.70	2.80			2.92	**	-.23
				SR	2.87	3.02			3.15	***
h.	Working effectively with others	GNOTHERS	FY	2.86	2.90			2.86		
				SR	3.14	3.14			3.12	
i.	Voting in local, state, or national elections	GNCITIZN	FY	1.84	1.86			1.84		
				SR	1.82	1.94			1.85	
j.	Learning effectively on your own	GNINQ	FY	3.09	3.03			2.93	*	.18
				SR	3.25	3.23			3.07	*
k.	Understanding yourself	GNSELF	FY	2.95	2.88			2.75	**	.21
				SR	3.06	3.08			2.85	*
l.	Understanding people of other racial and ethnic backgrounds	GNDIVERS	FY	2.84	2.58	***	.26	2.54	***	.30
				SR	2.76	2.60			2.55	*
m.	Solving complex real-world problems	GNPROBSV	FY	2.62	2.57			2.52		
				SR	2.53	2.72	*	-.20	2.68	
n.	Developing a personal code of values and ethics	GNETHICS	FY	2.82	2.76			2.62	**	.20
				SR	2.81	2.86			2.71	
o.	Contributing to the welfare of your community	GNCOMMUN	FY	2.65	2.54			2.34	***	.33
				SR	2.67	2.62			2.40	**

Academic Advising

1=poor, 2=fair, 3=good, 4=excellent

12.	Overall, how would you evaluate the quality of academic advising you have received at your institution?	ADVISE	FY					3.01	***	.28
				SR	3.23	3.17			2.93	**

Satisfaction

1=poor, 2=fair, 3=good, 4=excellent

13.	How would you evaluate your entire educational experience at this institution?	ENTIREXP	FY	3.61	3.39	***	.31	3.23	***	.54
				SR	3.42	3.43			3.24	**

1=definitely no, 2=probably no, 3=probably yes, 4=definitely yes

14.	If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	FY	3.50	3.29	***	.25	3.22	***	.34
				SR	2.97	3.26	***	-.35	3.17	**

^a * p<.05 ** p<.01 ***p<.001 (2-tailed).

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